



## UNITED STATES PATENT AND TRADEMARK OFFICE

|                            |                          | ND TRADEMARK OFFICE  | UNITED STATES DEPARTMENT OF COMMERC<br>United States Patent and Trademark Office<br>Address: COMMISSIONER FOR PATENTS<br>P.O. Box 1450<br>Alexandria, Virginia 22313-1450<br>www.uspto.gov  |                 |
|----------------------------|--------------------------|----------------------|---|-----------------|
| APPLICATION NO.            | FILING DATE              | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.   | CONFIRMATION NO |
| 10/023,424                 | 12/12/2001               | John J. Hart III     | ECD-0004  | 2326            |
| 7                          | 7590 08/23/2005 EXAMINER |                      | NER   |                 |
| MILLS & ONELLO LLP         |                          |                      | DINH, TAN X   |                 |
| Suite 605<br>Eleven Beacon | Street                   |                      | ART UNIT  | PAPER NUMBER    |
| Boston, MA                 |                          |                      | 2653  |                 |
|                            |                          |                      | DATE MAILED: 08/23/2005   |                 |
|                            |                          |                      | UNITED STATES DEPAR United States Patent and Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 223 www.uspto.gov  ATTORNEY DOCKET NO.  ECD-0004  EXAM DINH, 7  ART UNIT 2653  DATE MAILED: 08/23/2003  ng this application or pro- |                 |
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|--|-------------------------------------|-----------------------|---------------|--|--|--|--|
|  | Application No.                     | Applicant(s)          |               |  |  |  |  |
| Response to Rule 312 Communication   | 10/023,424                          | HART ET AL.           |               |  |  |  |  |
| Response to Nate 312 Communication   | Examiner                            | Art Unit              |               |  |  |  |  |
|  | TAN X. DINH                         | 2653                  |               |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address –  |                                     |                       |               |  |  |  |  |
| 1. ☑ The amendment filed on 29 July 2005 under 37 CFR 1.  a) ☐ entered.  | 312 has been considered, and has be | een:                  |               |  |  |  |  |
| b) 🛛 entered as directed to matters of form not affecting  | g the scope of the invention.       |                       |               |  |  |  |  |
| c) disapproved because the amendment was filed a  Any amendment filed after the date the issue f  and the required fee to withdraw the application | ee is paid must be accompanied by a | petition under 37 CFF | R 1.313(c)(1) |  |  |  |  |
| d) disapproved. See explanation below.   |                                     |                       |               |  |  |  |  |
| e)   entered in part. See explanation below.   |                                     |                       |               |  |  |  |  |
| The I.D.S filed 3/25/2003 has been considered by the Examiner. The copy of form PTO-1449 is attached herein.                                       |                                     |                       |               |  |  |  |  |
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TAN Xuan DINH Primary Examiner Art Unit: 2653